BAL TRANSITION IL





Global Equity

ISIN LU2257979869

MONTHLY REPORT 31 JANUARY 2023



Bench. +5.3%



Bench.





Bench. 16.3%

Marcelo PRETO

Alexandre JOMEAU

The stock markets began 2023 with gains. Worries about company earnings at the beginning of the reporting season receded, with investors' higher appetite for risk taking precedence. The macroeconomic figures effectively showed greater than expected resiliency. In particular, the slowdown in inflation could suggest less restrictive monetary policies in the future. This scenario contributed to the good stock performance of the more cyclical sectors in January.

Among the best contributors, we can note STMICROELECTRONICS, which offered reassurance in its results announcement, particularly concerning the outlook in the industrial applications and automobile segments. EVOQUA also ranked among our best contributors over the month due to the announcement of a bid for 100% of the company by Xylem, in this manner creating a leader in the water treatment technologies area. In contrast, ENPHASE fell in reaction to an outlook for a slowdown in solar panel installations in California in the second half of 2023 due to a regulatory change. However, we remain confident in the company's ability to find new markets, notably in Europe.

The European Commission unveiled its proposal for a "European IRA", the European Union's response to the Inflation Reduction Act in the United States. This new European plan maintains existing commitments to facilitate the energy transition. The principal points are the speeding up of permits for the deployment of renewable energies and the access to financing for the development of the "green" technologies production chain in Europe. Details are still limited given that discussions between the states are still underway. announcements are expected in February.

Main transactions over the month

(+) VESTAS WIND SYSTEM... (-) NIBE INDUSTRIER AB-... (+) LONGI GREEN ENERGY ...

(-) CHINA DATANG CORP ...

(+) NVIDIA CORP (-) CONTEMP. AMPEREX

(+) New holding (-) Sale

Major contributors/detractors over the month (%)

STMICROELECTRO... +0.5 ENPHASE ENERGY EVOQUA WATER TE... +0.4 ARCHER-DANIELS-... REPUBLIC SERVICE... -0.1 FIRST SOLAR INC +0.4

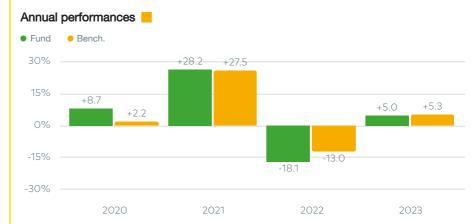
Mandarine Global Transition aims to finance and capture the growth momentum of actors in the ecological and energy transition, towards a low-carbon economy.

PERFORMANCES AND RISKS

The data presented relates to past periods, past performance is not an indicator of future results. Statistical indicators are calculated on a weekly basis.

Benchmark: MSCI All Countries World Index NR EUR





Rolling / annualized performances

| Rolling performances | | | | | Annual | ized perfor | mance | | |
|----------------------|-----------|-----------|-----------|---------|---------|-------------|---------|---------|-----------|
| | 1 month | YTD | 1 year | 3 years | 5 years | Inception | 3 years | 5 years | Inception |
| Fund | +5.0% | +5.0% | -2.6% | - | - | +19.7% | - | - | +8.6% |
| Bench. | +5.3% | +5.3% | -5.0% | - | - | +19.4% | - | - | +8.4% |
| Diff. | -0.3% | -0.3% | +2.5% | - | - | +0.3% | - | - | +0.1% |
| Rank* | 6444/8886 | 6444/8886 | 2380/8188 | | | 1284/6881 | | | |

*Morningstar - Other Equity

Risk indicators

| | Fund volatility | Benchmark volatility | Tracking error | Information ratio | Sharpe ratio |
|---------|-----------------|----------------------|----------------|-------------------|--------------|
| 1 year | 17.9% | 16.3% | 8.2% | 0.3 | -0.1 |
| 3 years | - | - | - | - | - |

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PORTFOLIO STRUCTURE

| Main holdings | | |
|-------------------------|------|-----------------------------------|
| SCHNEIDER ELECTRIC | 3.0% | Green Building / France |
| TETRA TECH INC | 3.0% | Consulting / United-States |
| WABTEC CORP | 2.9% | Rail / United-States |
| NEXTERA ENERGY PARTNERS | 2.9% | Diversified Renewables / United |
| LINDE PLC | 2.7% | Energy Efficiency / Great-Britain |
| WASTE MANAGEMENT INC | 2.4% | Waste Management / United-St |
| AMERICAN WATER WORKS | 2.3% | Water Treatment / United-States |
| EDP RENOVAVEIS SA | 2.3% | Wind Energy / Spain |
| ANSYS INC | 2.3% | Architecture, Engineering and C |
| FATON CORP PLC | 2 3% | Energy Efficiency / United-States |

| Theme | | Sector | |
|---------------------|-------|--------------------|-------|
| Low carbon world | 23.2% | Industrials | 36.7% |
| Renewable Energy | 19.4% | Technology | 18.6% |
| Clean Transport | 18.7% | Utilities | 12.6% |
| Natural Capital | 7.5% | Materials | 12.4% |
| Circular Economy | 4.3% | Cons.Discretionary | 4.7% |
| Sustainable Cons. | 4.1% | Cons.Staples | 3.2% |
| Digitalisation | 3.8% | Cash & Others | 11.9% |
| Alternative Fuels | 3.2% | | |
| Environmental Serv. | 3.0% | | |
| Smart Infra. | 1.0% | | |
| Cash & Others | 11.9% | | |



FUND PROFILE

Key figures at 31 January 2023

| Asset under management | 473.9M€ |
|------------------------------------|---------|
| Equity exposure | 88.2% |
| Number of holdings | 49 |
| Active share | 96.8% |
| Average capitalisation (Bln €) | 39.2 |
| EPS growth (Next 12 M./Last 12 M.) | +6.5% |
| PE (Next 12 Months) | 20.5x |





^{*}Tonnes of CO2e/M€ invested, Direct (scope 1-2) + First tier indirect

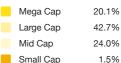
Geographical areas





Capitalisation |





Small Cap Cash & Others 11.9%

CHARACTERISTICS

| ISIN | Bloomberg code | Inception of the fund | Shareclass inception |
|----------------|--|-----------------------|----------------------|
| LU2257979869 | MAMCTAU LX Equity | 28/01/2020 | 20/11/2020 |
| Legal Status | Shareclass currency | Investment horizon | Management company |
| Sicav Lux. | USD | 5 years | Mandarine Gestion |
| Depositary | Valuation | Cut-Off | Settlement |
| BNP Paribas | Daily | 13H00 | D+2 |
| Management Fee | Performance Fee | Initial charge | Redemption Fee |
| 0.90% | 15% of the outperformance over the benchmark if perf > 0 | 2.00% | 0% |



DISCLAIMER

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Additional information for Switzerland: The prospectus for Switzerland, the Key Investor Information proment, the articles of association or regulations, the semi annual and annual reports in French and other information may be obtained free of charge from the representative in Switzerland of the Fund. Carnegie Fund Services SA, 11 ru

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SFDR Article 9 01/31/2023





Green Share

Average % of revenue of companies eligible for the European Green taxonomy (coverage ratio: fund 100% / index 100%)



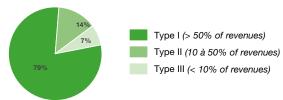
| 0% | 0% |
|-----------|-----------|
| Coal | Gas |
| 0% | 0% |
| Nuclear | Oil |

Green Share profile of main holdings

| SCHNEIDER ELECTRIC | Enabler | |
|-----------------------------|-------------------------|--|
| TETRA TECH INC | Low Carbon / Transition | |
| WABTEC CORP | Enabler | |
| NEXTERA ENERGY PARTNERS | Low Carbon / Transition | |
| LINDE PLC | Low Carbon / Transition | |
| EDP RENOVAVEIS SA | Low Carbon / Transition | |
| AMERICAN WATER WORKS CO INC | Low Carbon / Transition | |
| WASTE MANAGEMENT INC | Low Carbon / Transition | |
| ANSYS INC Enabler | | |
| EATON CORP PLC | Enabler | |

Greenfin Intensity

Portfolio breakdown as a function of the percentage of revenues of companies linked to eco-activities as defined by the French Greenfin label (coverage ratio: fund 100%)



Biodiversity

Mandarine Biodiversity Score®: taking into account by companies of risks linked to the erosion of biodiversity (Coverage ratio: fund 100% / index 100%)

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Carbon footprint

Metric tons of CO2e / \in m invested, scopes 1+2 + leading suppliers (Coverage ratio: fund 98% / index 96%)

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| 165 | | |
|-------|--|--|
| INDEX | | |
| 160 | | |

▶ 2°C alignment scenario

% of companies having submitted a scenario respecting the 2°C alignment trajectory set in Paris Agreement



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| 66% | |
|-------|--|
| INDEX | |
| 48% | |

→ Top "2°C Alignment" companies

REPUBLIC SERVICES < 1,5°C ADVANCED MICRO
DEVICES
< 1,5°C

SEKISUI HOUSE < 1,5°C

Temperature

Current alignment trajectory of investments (Coverage ratio: fund 59% / index 61%)

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| <1,5°C | 1,5 - 2°C | 2 - 3°C | > 3°C |
|--------|-----------|---------|-------|
| INDEX | | | |
| <1,5°C | 1,5 - 2°C | 2 - 3°C | > 3°C |

> Shareholder commitment

| Company | <u>Date</u> Co | Date Contact In portfolio Commitment subject | | | |
|---------|--|--|--------------------------------------|--|--|
| | 01/05/2023 | IR | No | | |
| BEFESA | Circular economy, decarbonisation of the steel and aluminium sectors, accident rate, creation of a sustainable development committee | | | | |
| | 01/09/2023 | CFO | No | | |
| NEXANS | Sustainable revenues, circular economy, management and recycling of copper, parity on the board of directors, ESG criteria in remuneration | | | | |
| | 01/10/2023 | IR | No | | |
| GETLINK | Energy efficiency safety, ESG crite management | | sity risk, employee muneration of | | |

→ Sustainable Development Goals

Principal Sustainable Development Goals (SDG) of the UN covered by companies held by the fund









Source: company, Mandarine Gestion, Trucost, Bloomberg, Science Based Targets data. The impact measures are ex-post monitoring indicators that do not constitute or represent management objectives. The methodological limitations regarding the impact measurement metrics are described in the section concerning the risk profile of the fund. Methodologies and approaches can vary between issuers and the different suppliers of extra-financial information. The Fund Management Company does not guarantee the accuracy, completeness or exhaustive nature of extra-financial reports.

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👣 UNDERSTANDING THE CLIMATE CHALLENGE

Definitions & acronyms

DESCRIPTION OF INDICATORS

Green Share

The green share of the portfolio corresponds to the percentage of revenues of companies eligible for the European taxonomy. This green taxonomy establishes criteria to orient finance in favour of climate-compatible activities. Three types of activities and six major environment objectives are identified:

Three types of activities identified

Low carbon activities already compatible with a carbon neutral economy

Transition activities contributing to a carbon neutral economy in 2050

Activities making possible carbon neutrality with steep

Six major environmental objectives Adaptation to climate change Climate change mitigation Sustainable use / protection of water and Fight against pollution marine resources (prevention & control) Transition to a circular economy, Protection of healthy ecosystems elimination of waste, recycling

*GHG: greenhouse gas

An activity is defined as green when it makes a substantial contribution to one of the six objectives without significantly impairing another objective and when it is in conformity with minimal social guarantees and the selection criteria.

Greenfin typology

Created by the French ecological and solidarity transition ministry, the Greenfin label guarantees the green quality of investment funds and is meant for financial players that work to promote the common good through transparent and sustainable practices. This label defines eco-activities that are part of the energy transition. These activities produce goods and services involving environmental protection or natural resource management that are designed to measure, prevent, limit or correct environmental damages to water, the air and soil and problems relating to waste, noise and ecosystems in favour of human wellbeing (OECD and Eurostat international definition). For each issuer, the eligible revenues are analysed on the "precision" level of the Greenfin label standards (annex 1 of the standards).

| ENERGY | BUILDING CONSTRUCTION | CLEAN TRANSPORTATION | INFORMATION AND COMMUNICATIONS TECHNOLOGIES |
|--|--------------------------|----------------------------|---|
| WASTE MANAGEMENT AND POLLUTION CONTROL | INDUSTRY | AGRICULTURE AND FORESTS | ADAPTATION TO CLIMATE CHANGE |

Exclusion: all fossil (exploration, production, exploitation) and nuclear (extraction of uranium, concentration, refining, radioactive waste conversion and enrichment management, decommissioning) fuels. Partial exclusion (>33% of revenues): storage and landfill without GHG capture, incineration without energy recovery, logging (except for sustainable operations).

Carbon footprint

The carbon emissions indicator represents the direct emissions (scope 1) and the "First Tier Indirect" emissions (scope 2 + emissions relating to leading suppliers) of companies held in the portfolio. The unit of measurement used to measure the carbon footprint is metric ton of CO2 per million of euros invested (tCO2e/€m).

Alignment scenario and temperature

The Science Based Targets (SBT) initiative enables companies to define and submit their greenhouse gas reduction objectives (scopes 1 and 2 + Scope 3 if this represents more than 40% of emissions) in order to respect the Paris Agreement on Climate Change (signed in 2015), whose objective is to limit global warming to under 2°C compared to the pre-industrial era and to pursue efforts to limit warming to 1.5°C. Over 900 companies throughout the world have already submitted their scenarios to the SBT. The list can be consulted on the https://sciencebasedtargets.org/companies-takingaction website

Biodiversity / Mandarine Biodiversity Score

The Mandarine Biodiversity Score, created in-house by Mandarine, enables the evaluation of the biodiversity score and risk of companies based on three elements: company disclosures (biodiversity strategy, management of natural resources and waste, climate scenario), the pressure it exerts on ecosystems (CO2 and pollution emissions, consumption of natural resources) and finally, the double materiality (impact / dependence of the company on biodiversity).

GLOSSARY

GHG / Greenhouse gas

The GHGs are gaseous components of the atmosphere, both natural and anthropogenic, that absorb and re-emit infrared radiation. These gases are responsible for the warming of the atmosphere. By way of example, the lifetime of greenhouse gases in the atmosphere is approximately 100 years for carbon dioxide (CO2), 120 years for nitrous oxide and up to 50,000 years for the halocarbons (source:

SBT / Science-Based Targets

SBT is a set of methodologies with a shared principle of identifying the remaining carbon budget in order to avoid exceeding 1.5°C in global warming looking out to 2100 and allocates this carbon budget to different sectors of activities. This initiative was launched by the WWF (World Wildlife Fund), WRI (World Resources Institute) and CDP (Carbon Disclosure Project), with the latter now integrating the SBT concept in its ratings.

IPCC

The Intergovernmental Panel on Climate Change is responsible for synthesising scientific research on climate change. Set up in 1988 by the WMO (World Meteorological Organization) and the UNEP (United Nations Environment Programme), the IPCC evaluates scientific, technical and socio-economic data in connection with climate change linked to human activity.

SDG / Sustainable Development Goals

The sustainable development goals are a call to action by all countries in order to promote prosperity while protecting the planet. They go hand in hand with strategies for the development of economic growth and respond to a series of social needs while at the same time protecting the environment and fighting against climate change.